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	Application Number	10/584,226							
OVE TRANSMITTAL	Filing Date	June 23, 2006							
FORM	First Named Inventor	Walter Blum							
MAR 0.3 2008 H.	Art Unit	1794							
(to be used for all correspondence after initial filin	Examiner Name	Patricia L. Nordmeyer							
to be used to all correspondence after initial filling to the used	8 Attorney Docket Number	RO4265US (#90568)							
ENCLOSURES (Check all that apply) After Allowance Communication to TC									
Fee Transmittal Form Fee Attached X Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	Address X return	Appea of App Appea (Appea Proprio Status Other below)	I Communication to Board eals and Interferences I Communication to TC I Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify					
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	IRE OF APPLICANT, ATTO	RNEY, OR AG	ENT						
D. Peter Hochberg Co.,	L.P.A.								
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Printed name D. Peter Hochberg									
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CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
Signature Signature									
Typed or printed name Sean Mellino			Date	02/29/2008					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004 Complete if Known Respursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/584,226 June 23, 2006 Filing Date For FY 2008 MAR First Named Inventor Walter Blum 03 20na **Examiner Name** Patricia L. Nordmeyer Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1794 MOUNT OF PAYMENT 0.00Attorney Docket No. RO4265US (#90568) METHOD OF PAYMENT (check all that apply) Check X Credit Card None Money Order Other (please identify): X Deposit Account Deposit Account Number:__ 08-2441 Deposit Account Name: D. Peter Hochberg Co., L.P.A. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES** Small Entity **Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 310 510 210 155 255 105 Design 210 105 100 130 50 65 Plant 210 105 310 155 160 80 Reissue 310 620 155 510 255 310 Provisional 210 105 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee Description Fee (\$) 50 25 Each claim over 20 (including Reissues) 210 Each independent claim over 3 (including Reissues) 105 Multiple dependent claims 370 185 **Total Claims Extra Claims** Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. **Extra Claims** Indep. Claims Fee (\$) Fee Paid (\$) _ - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Total Sheets Extra Sheets (round up to a whole number) x -100 =260.00 0.00 Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):

SUBMITTED BY					
Signature	Stoll	Registration No. (Attorney/Agent)	24,603	Telephone	216-771-3800
Name (Print/Type)	D. Peter Hochberg			Date Vul	un 29,2008

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Walter Blum, et al.

Serial No.

10/584,226 (Conf. No. 9147)

Filing Date

June 23, 2006

Examiner

Patricia L. Nordmeyer

Group Art Unit

1794

Title

SEALING TAPE FOR ADHESIVE BONDING OF

VAPOUR BARRIER FILMS AND VAPOUR RETARDER FILMS, AND PROCESS FOR ITS

MANUFACTURE

Attorney File

RO4265US (#90568)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Reply to Office Action Issued January 30, 2008

Dear Sir:

Claims 1-16 are pending in the instant application. The Examiner has concluded that restriction to one of the following groups is necessary:

- I. Claims 1-11 and 14-16, drawn to a self-adhesive, flexible sealing tape.
- II. Claims 12-13, drawn to a process for the manufacture of a self-adhesive, flexible sealing tape.

The Examiner explains in the Office action that the inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features since claim 1 is either obvious over or anticipated by DE 100 63 018 A1. Accordingly, the Examiner states that the special technical feature linking the two inventions, self-adhesive core, does not provide a contribution over the prior art and so no single general inventive concept exists.

The Applicants hereby elect the claims of Group I (which reads on claims 1-11 and 14-16) for further prosecution on the merits thereof. However, the Applicants respectfully object to the instant restriction requirement, with traverse, as discussed below.

The present application pertains to a self-adhesive, flexible vapour barrier sealing tape comprising at least one flexible, self-adhesive core enveloped or coated from both sides by a second adhesive system. The core consists of a soft, permanently elastic hot melt adhesive and compensates and seals uneven surface areas, as well as ensures that the system continues to be adhesive and impervious even in case of damage to the surrounding envelope/coating. In addition to the elasticity/flexibility of the core, the core should mainly fulfill the requirements of being immediately adhesive, solvent-free (i.e., environmentally harmless) and aging-resistant. The envelope or coating comprises a second adhesive system, namely, an expanded pressure-sensitive adhesive tape which is manufactured on the basis of a pure dispersion acrylate, but could also be manufactured on the basis of a vinyl isobutyl ether or an isobutene. The envelope/coating has a foam-

like structure due to small, thermoplastic hollow plastic spheres filled with hydrocarbon gas and which expand upon exposure to a temperature in the range between 70°C and 140°C. The well-balanced cooperation of the two components of the tape is essential for its purpose as a lasting and a non-removable, or substantially non-removable, adhesive sealing tape, i.e., at least not removable without leaving any residue.

On the other hand, DE 100 63 018 describes a strippable double-sided adhesive foil comprising a base film of elastomers and 30 – 70 wt% adhesive resin, coated on both sides with a pressure sensitive acrylate adhesive. The main purpose of this foil is the adhesive bonding in conditions of high atmospheric humidity, especially for sticking onto vinyl wallpaper in such an atmosphere, and at the same time the possibility of removing the adhesive foil without damaging the substrate and without leaving any residue by pulling the laminate in the plane of the joint. Essential for these purposes are the nature and coating weights of the adhesive acrylates which are used, such as cross-linked hot melt acrylic adhesives or pressure sensitive adhesives which are based on an acrylate copolymer.

The Applicants therefore respectfully submit that the purposes and compositions of the adhesive tapes recited in the present claims and those in DE 100 63 018 are quite different and claim 1 of the present application is neither obvious nor anticipated by DE 100 63 018. Therefore, the technical features of claim 1 and 12 do link the two presumed inventions such that a single general inventive concept exists. It is submitted that the existence of the single general inventive concept should be acknowledged.

The Examiner is invited to call the undersigned if there are any remaining issues to be discussed which could expedite the prosecution of the present application.

Respectfully submitted,

D. Peter Hochberg Reg. No. 24,603

Date: Helining 29, 2008

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